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February 9, 2006

FACSIMILE COVER SHEET

Please deliver to:

TO: **Examiner Jose R. Diaz**
COMPANY: **USPTO - Group Art Unit 2815**
FAX NO: **571.273.8300**

FROM: **John M. Harman (Reg. No. 38,173)**
RETURN FAX NO.: **770.984.0098**
NUMBER OF PAGES (INCLUDING COVER SHEET): **13**
OUR REF. NO.: **9A02.1-710**
AVAGO REF. NO.: **10004229-1**
SERIAL NO.: **09/680,726**

MESSAGE: **Attached.**

PLEASE CALL 770.984.2300 IMMEDIATELY IF NOT RECEIVED PROPERLY

NOTICE

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AVAGO TECHNOLOGIES, LTD.
P.O. Box 1920
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ATTORNEY DOCKET NO. 10004229-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): SCHNEIDER, Richard P. et al.

Serial No.: 09/680,726

Examiner: Diaz, Jose R.

Filing Date: October 5, 2000

Group Art Unit: 2815

Title: VCSEL DEVICE WITH IMPROVED MODAL PROPERTIES

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☐ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	30	MINUS	32	= 0	X 50	\$ 0
INDEP. CLAIMS	5	MINUS	5	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 350	\$ 0
EXTENSION FEE	1 ST MONTH 120.00 <input type="checkbox"/>	2 ND MONTH 450.00 <input type="checkbox"/>	3 RD MONTH 1020.00 <input type="checkbox"/>	4 TH MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

SCHNEIDER, Richard P. et al.

By


 John M. Harman
 Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: February 9, 2006

Typed Name: Carissa McGrew

Signature: 

Reg. No. 38,173

Date: February 9, 2006

Telephone No. 770.984.2300

FEB 09 2006

Serial No.: 09/680,726
Avago Docket No.: 10004229-1
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: SCHNEIDER, Richard P. et al.)
Serial No.: 09/680,726)
Filed: October 5, 2000) Group Art Unit: 2815
For: VCSEL DEVICE WITH IMPROVED) Examiner: Diaz, Jose R.
MODAL PROPERTIES)

RESPONSE AND AMENDMENT

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

February 9, 2006

Sir:

This is a response to a final Office Action mailed December 12, 2005. Please amend the application as indicated below and consider the remarks that follow.

This Response is filed within three months of the mailing date of the Office Action. Therefore, no extension of time is believed to be required. However, if any additional fee is due, please debit Deposit Account Number 50-3718.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office at 571-273-8300 on the date indicated below.

Carissa McGrew
Carissa McGrew

FEBRUARY 9, 2006
Date